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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Yoshitaka SASAKI et al.

Application No.: 10/692,731

Filed: October 27, 2003

Docket No.: 117339

For: MAGNETIC HEAD, METHOD OF MANUFACTURING THE SAME, A HEAD GIMBAL ASSEMBLY, AND A HARD DISK

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. Relevance of the English and non-English language references 1-5 is discussed in the present specification.
- ☒ 3. The present application was filed or entered the U.S. National Stage of the PCT after June 30, 2003. In accordance with the June 11, 2003, Notice waiving the requirements of 37 C.F.R. §1.98(a)(2)(i), copies of the U.S. patent and patent application publication references are not attached.
- ☒ 4. English language Abstracts of the non-English language references 5-7 are attached hereto.

- ☒ 5. A computer-generated English language translation of the following Japanese references has been obtained from the website of the Japanese Patent Office (<http://www.jpo.go.jp>), and is attached, but has not been reviewed for accuracy. See References 5-7.

Respectfully submitted,



James A. Oliff
Registration No. 27,075

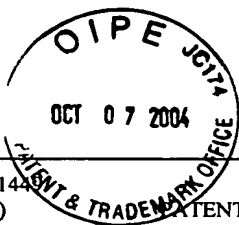
Eric D. Morehouse
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JAO:EDM/dmr

Date: October 7, 2004

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| <p>DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461</p> |
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Sheet 1 of 1

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| Form PTO-1449 (REV. 8-83) | | US Dept. of Commerce PATENT & TRADEMARK OFFICE | | ATTY DOCKET NO. 117339 | | APPLICATION NO. 10/692,731 | |
| INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) | | | | APPLICANT(S) Yoshitaka SASAKI et al. | | | |
| | | | | FILING DATE October 27, 2003 | | | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | |
| | 1. | US 6,043,959 | 03/28/2000 | CRUE et al. | | | |
| | 2. | US 5,995,342 | 11/30/1999 | COHEN et al. | | | |
| | 3. | US 6,459,543 B1 | 10/01/2002 | SASAKI | | | |
| | 4. | US 6,191,916 B1 | 02/20/2001 | SASAKI | | | |
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| | 5. | JP A 2000-311311 w/abstract and translation | 11/07/2000 | JAPAN | | | |
| | 6. | JP A 2003-282324 w/abstract and translation | 10/03/2003 | JAPAN | | | |
| | 7. | JP A 2003-297632 w/abstract and translation | 10/17/2003 | JAPAN | | | |
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| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | |
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| Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | | | |

Date: October 7, 2004